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DATE: November 10, 2004

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Examiner R. Swartz - Art Unit 1645 United States Patent & Trademark Office

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FROM:

Mark J. Hyman (Reg. No. 46,789)

RE:

App. No. 09/830,228

Atty. Docket No. PB370US

Application of: Fraser et al.

Filed: September 13, 2002

The following documents were filed by Human Genome Sciences, Inc. via facsimile on November 10, 2004:

- 1. Fax Cover Sheet
- 2. Fee Transmittal Sheet
- 3. Response and Amendment Under 37 C.F.R. § 1.111
- 4. Certificate of Transmission Under 37 C.F.R. § 1.8

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		Complete if Known											
FE		Applic	ation	Numb	er C	09/830,228-Conf. #3255							
		Filing Date				September 13, 2002							
						Claire M. Fraser							
Effective 10.01/2004. Pelant tees are subject to annual revision.						F	R. P. Swartz						
Applicant claims small entity status. See 37 CFR 1.27			Art Unit			1	1645						
TOTAL AMOUNT OF PAYMENT (\$) 0.00							PB370US						
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	Check Card Order Other None X Deposit Account:					5. ADDITIONAL FEES							
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Name	uman Genome Sciences, Inc.	1052	50	2062	25	Surcharge -	_	anal filing fee or cover					
The Director is authorized to: (check all their apply) X Charge fee(s) indicated below X Credit any overpayments						sheet	Non-English specification						
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Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the fitting fee			2,520	1812		_	g a request for ex parte reexamination sting publication of SIR prior to						
to the above-identified deposit account.			920*	1804	920°	Examiner ac	miner action						
X 2 Charge any additional fee(s) during the pendency of the application			1,840*	1805	1,840*	Examiner ac	miner action						
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1. BASIC FILING FEE			430	2252	215	Extension for							
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	2001 395 Utility filing fee	1255	2,080	2255	-	Extension for		fifth month					
	2002 175 Design filing fee	1401	340	2401	170	Notice of Appeal Filing a brief in support of an appeal			<u> </u>				
	2003 275 Plant filing fee 2004 395 Reissue filing fee	1402	340 300	2402 2403	170 150	Request for a		fan appeal					
1 1	2005 80 Provisional filing fee	1451	1,510	1451		•	-	lic use proceeding					
SUBTOTAL (1) (\$) 000			110	2452	55		ition to revive – unavoidable						
	1453	1,370	2453	685	Petition to re	stion to revive - unintentional							
2. EXTRA CI	1501	1,370	2501	685	Utility issue f	ty issue fee (or reissue)							
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Independent	2 -6** = x = 0.00	1460	130	1460	130	Petitions to t	he Commiss	sioner					
Claims Multiple Dependent			50	1807	50	Processing f	ing fee under 37 CFR 1.17(q)						
Large Entity S	mall Entity	1806	180	1806	180	Submission	of Informatio	n Disclosure Stmt					
Fee Fee I	Fee Fee Pescription	8021	40	8021	40	Recording ea	ach patent a	ssignment per					
1202 18 2	202 9 Claims in excess of 20	1809	790	2809	395	Filing a subn	perty (times number of properties) ng a submission after final rejection						
	201 44 Independent claims in excess of 3	1810	790	2810	395	For each add	(37 CFR 1.129(a)) For each additional invention to be						
	203 150 Multiple dependent claim, if not paid 204 44 ** Reissue independent claims	1801	790	2801	395		examined (37CFR 1.129(b)) Request for Continued Examination (RCE)						
over original patent		1802	900	1802	900	Request for	uest for expedited examination						
1205 16 2		Other fee (specify)											
! '		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00											
SUBTOTAL (2) (5) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (5) 0.00 **Tenumber proviously paid, if greater, For Reissues, see above													
SUBMITTED BY [Complete (if applicable!)													
Name (Print/Typ		ration No ey/Agent)		,789		Telephone	(240) 314-1224						
Signature /Mark J. Hyman/							Date	November 10, 2	2004				